



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Sourour, Essam et. al.

Application No.: 10/017,745

Filing Date:

December 14, 2001

Title: Interference suppression in a radio receiver

Group Art Unit: 2643

Examiner: KUNTZ, CURTIS A

Confirmation No.: 8805

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APR 2 0 2004

FOURTH INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Technology Center 2600

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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PTO-	Enclosed is a FOURTH Information Disclosure Statement and accompanying form -1449 for the above-identified patent application.
× 	No additional fee for submission of an IDS is required. The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed. A statement under 37 C.F.R. § 1.97(e) is also enclosed.
	A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed. Charge to Deposit Account No. 02-4800 for the fee due. A check in the amount of is enclosed for the fee due.
	The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404 Alexandria, Virginia 22313-1404 (919) 941-9/240

Theodosios Thomas

Registration No. 45,159



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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Enclosed is a copy of an International Preliminary Examination Report prepared for a corresponding application. The document cited in the report was previously submitted to the Examiner for consideration in the Second Information Disclosure Statement filed October 16, 2002, and are therefore the document is not attached.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404

Alexandria, Virginia 22313-1404

(919) 941-9240

Registration No. 45,159

Theodosios Thomas